

Claims

1. Cable lift with drive pulley (5), consisting of a cage (1) moving along at first guides (3), a counterweight (34) moving along at second guides (20) and a drive engine (5, 7 to 9) arranged in the shaft (2), characterised in that the drive engine (5, 7 to 9) is arranged on an engine mount (6) fastened both to the guide rails (3) of the cage (1) and to the separate guide rails (20) of the counterweight (34).
2. Cable lift according to claim 1, characterised in that the guide rails (3) of the cage (1) extend on upwardly beyond the engine mount (6) after the connection therewith.
3. Cable lift according to claim 1, characterised in that the guides (20) for the counterweight (34) are connected with the engine mount (6) so as to end within it.
4. Cable lift according to claim 1, characterised in that support cables (4) are led from the drive pulley (5) directly to a support cable fastening point (12) at the underside of the cage (1) and directly to the upper side of the counterweight (34).
5. Cable lift according to claim 1, characterised in that the engine mount (6) is connected in vibration-damped manner (25 to 28) with the guides (3) of the cage (1) and with the guides (20) of the counterweight (34).
6. Cable lift according to claim 1, characterised in that the engine mount (6) comprises end plates (13, 14) for the fastening to the guide rails (3, 20) and an engine bearer (18), wherein the end plates (13, 14) and the engine bearer (18) are non-detachably fixedly interconnected (15, 16).
7. Cable lift according to claim 5 or 6, characterised in that the end plates (13, 14) or fastening bracket (25) of the engine mount (6) form a butt joint connection (31) for the guide rails (3) of the cage (1).

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abstract

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